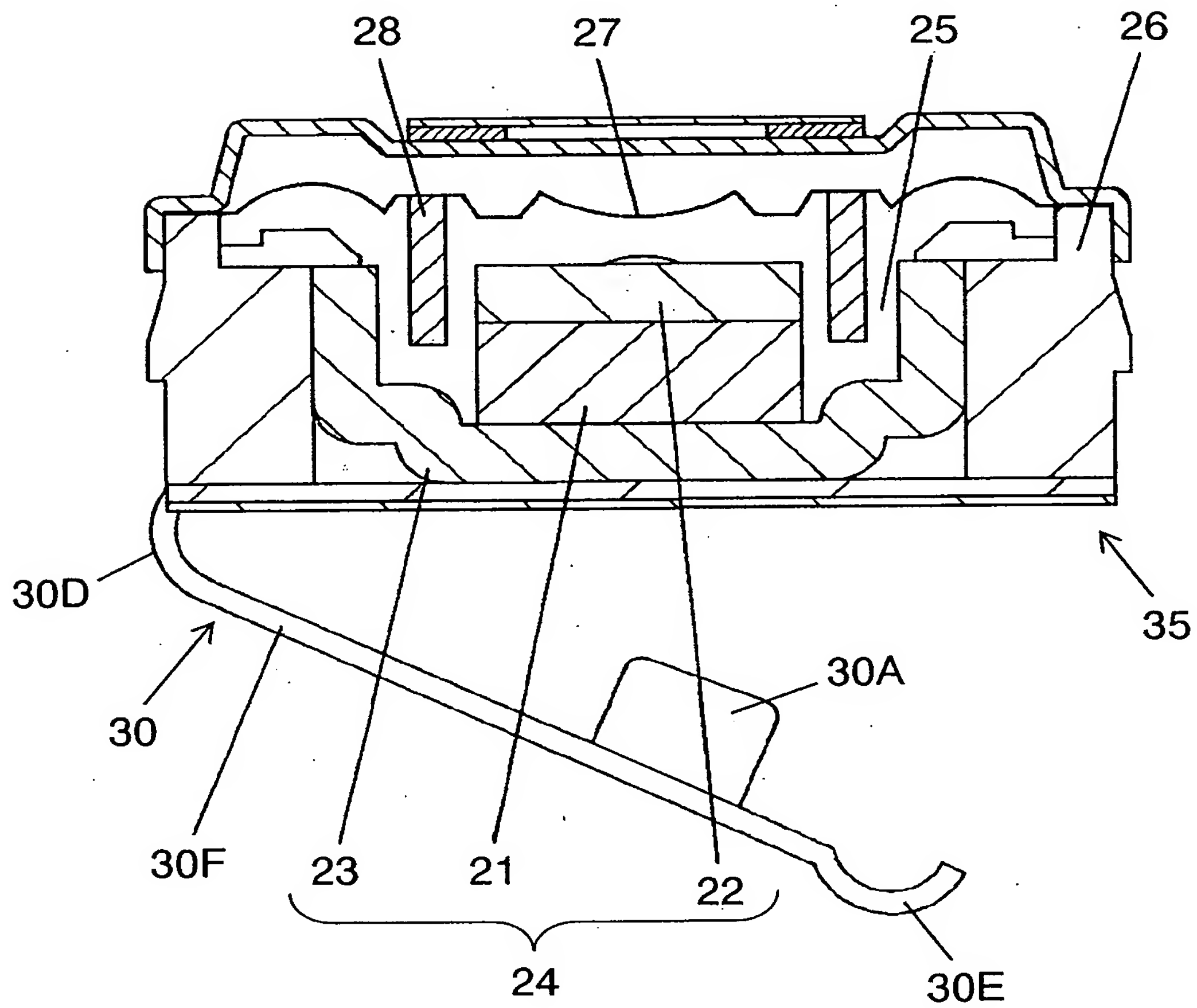


1/8

FIG. 1



2/8

FIG. 2

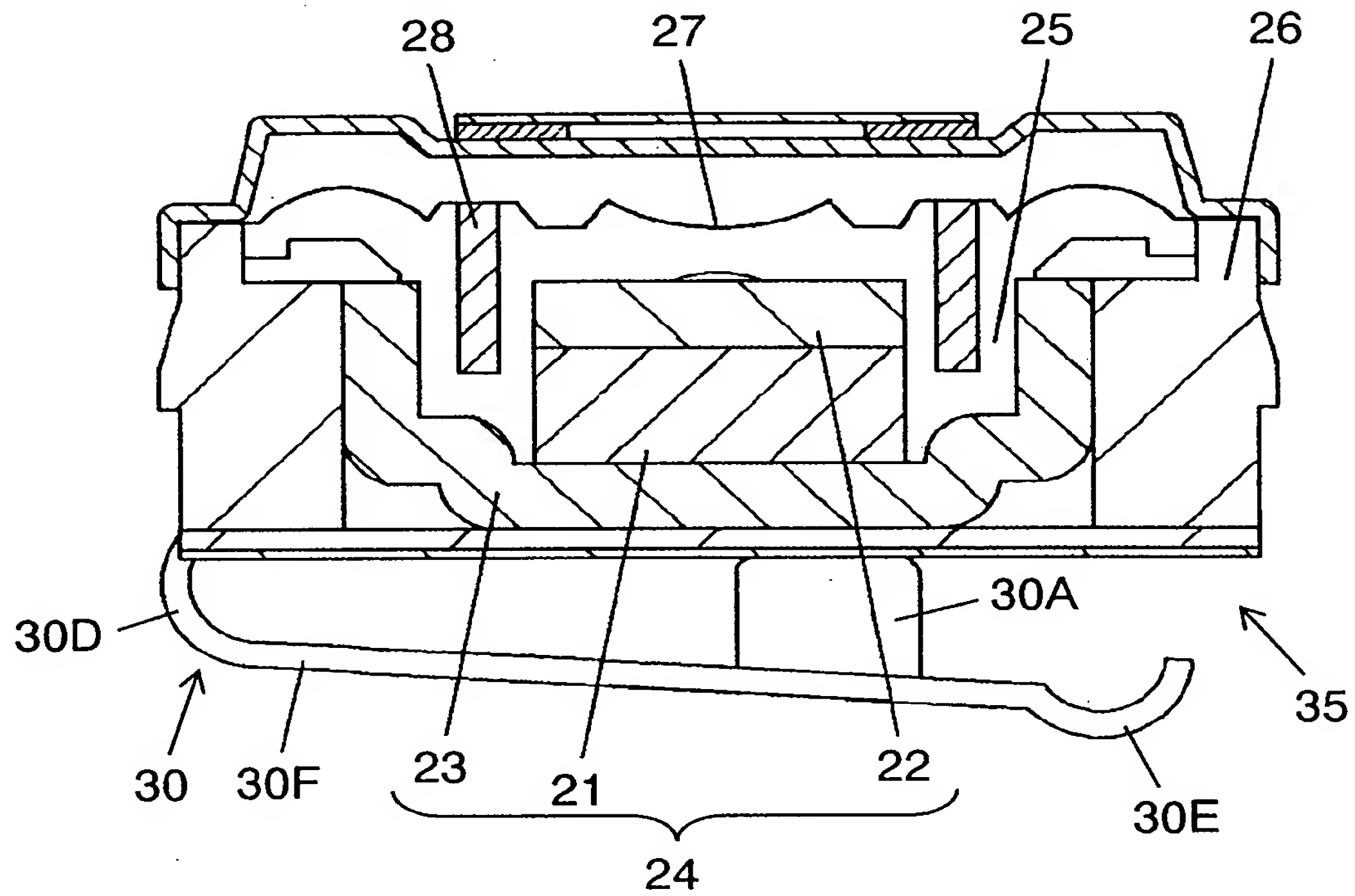
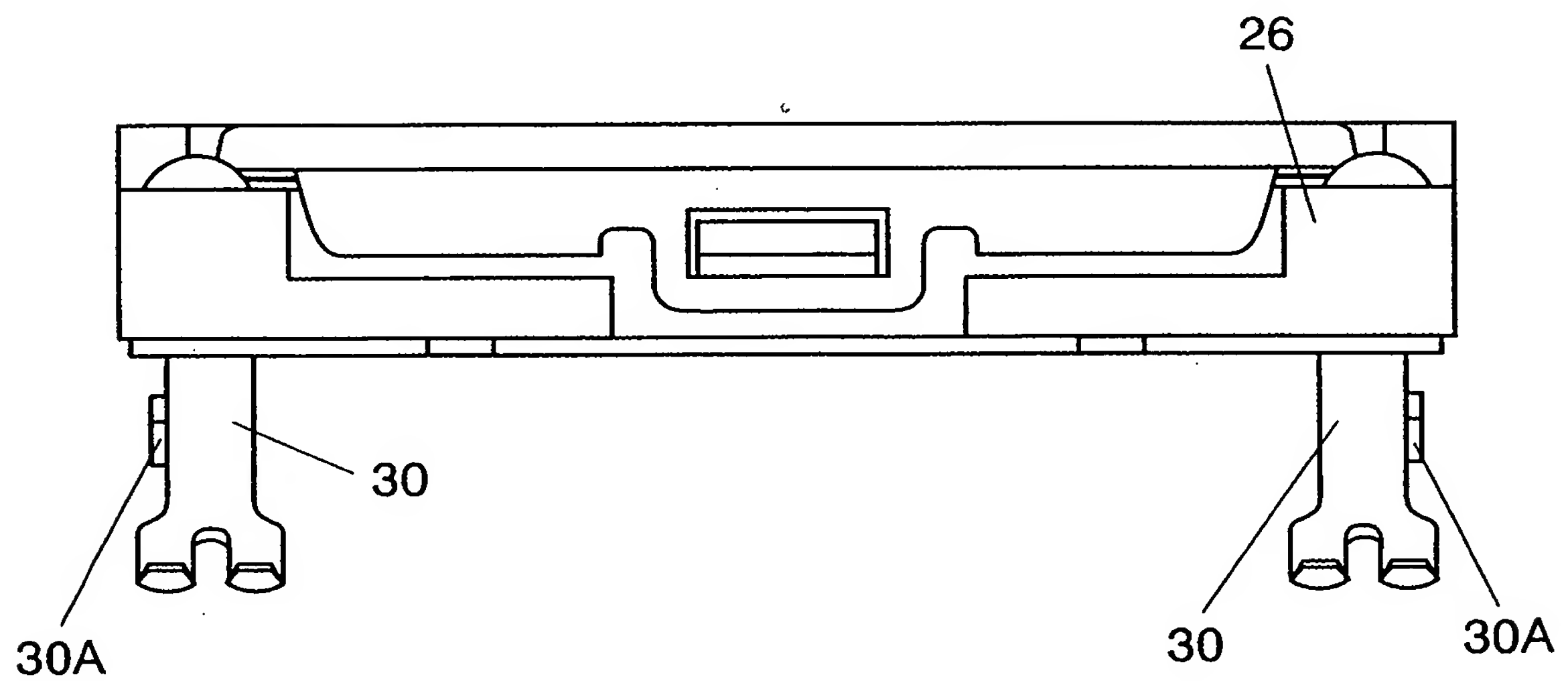


FIG. 3



3/8

FIG. 4

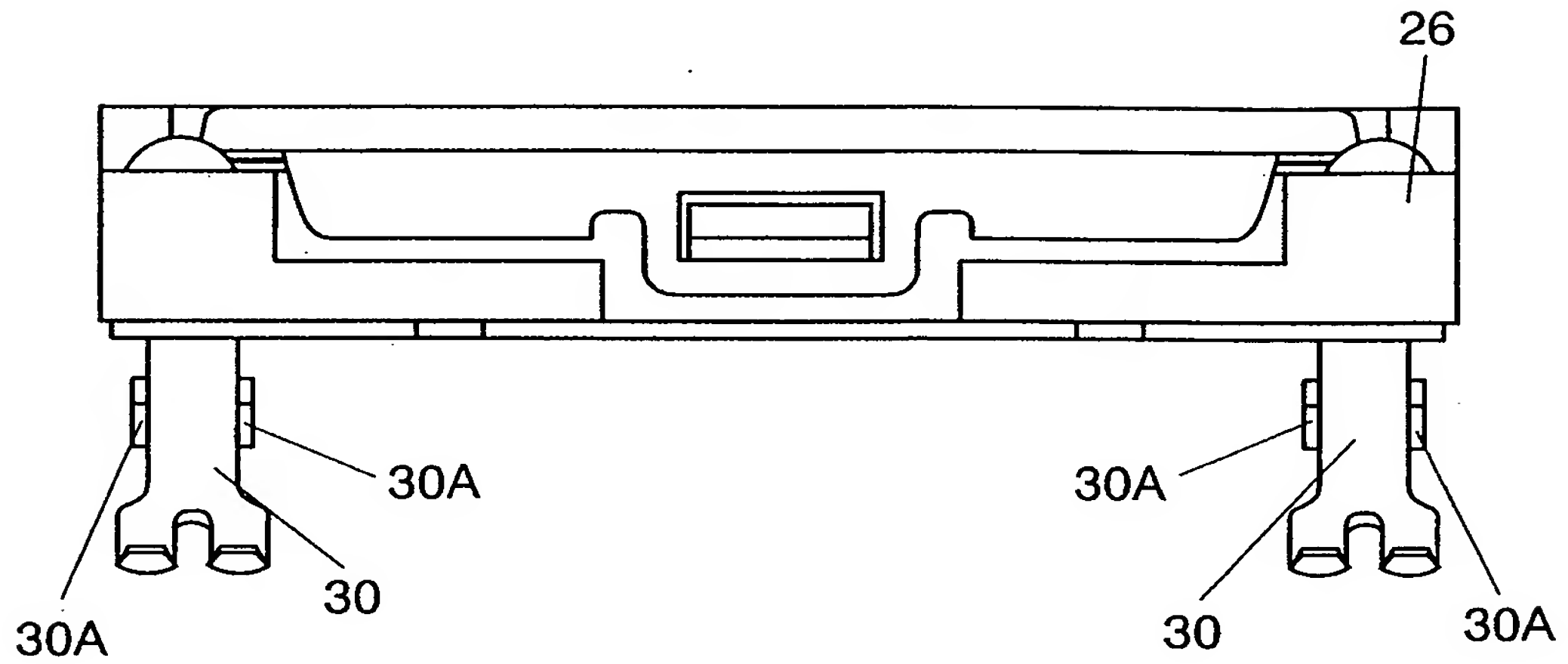


FIG. 5

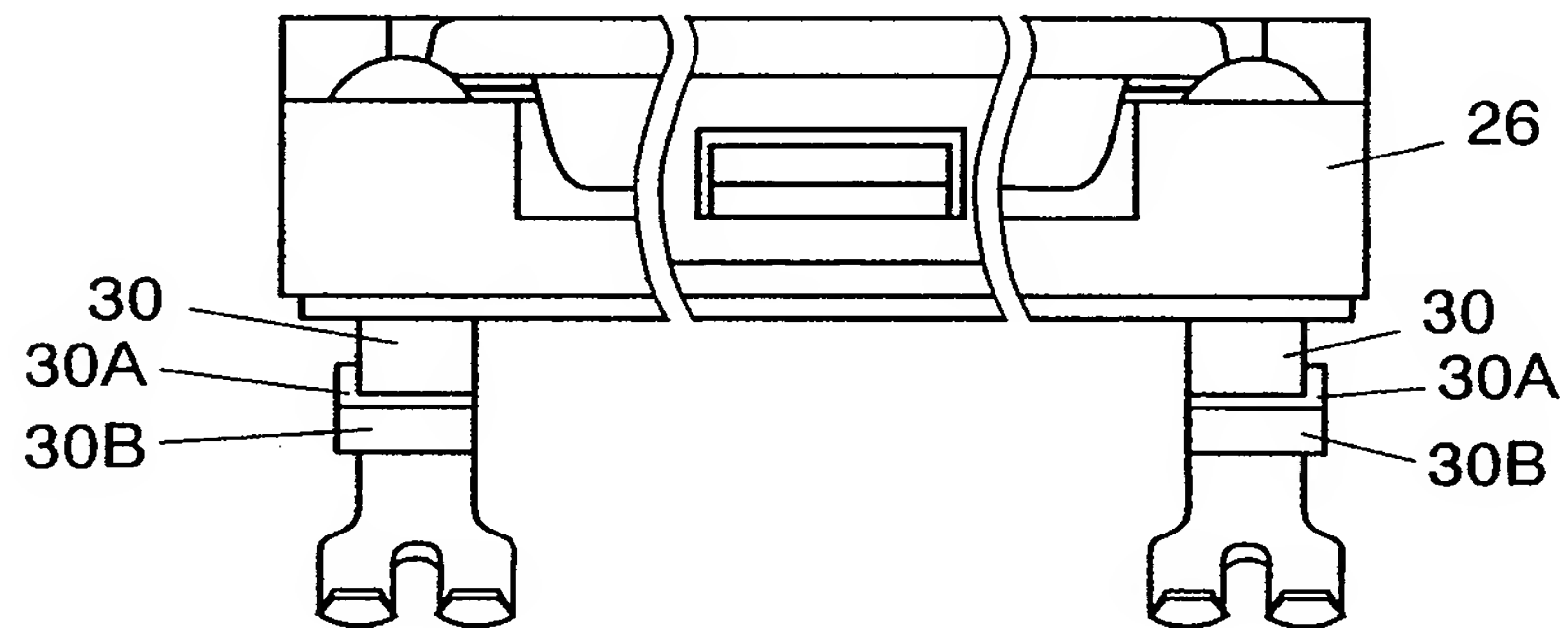
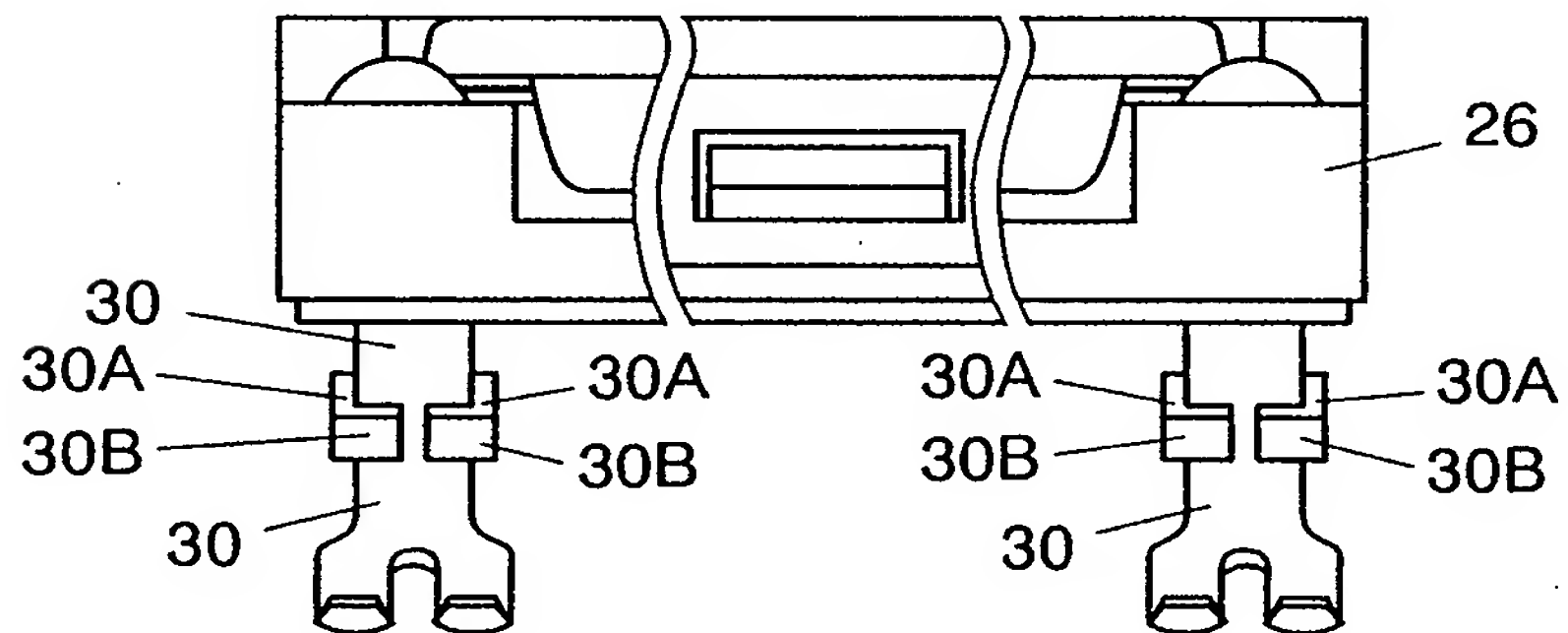


FIG. 6



4/8

FIG. 7

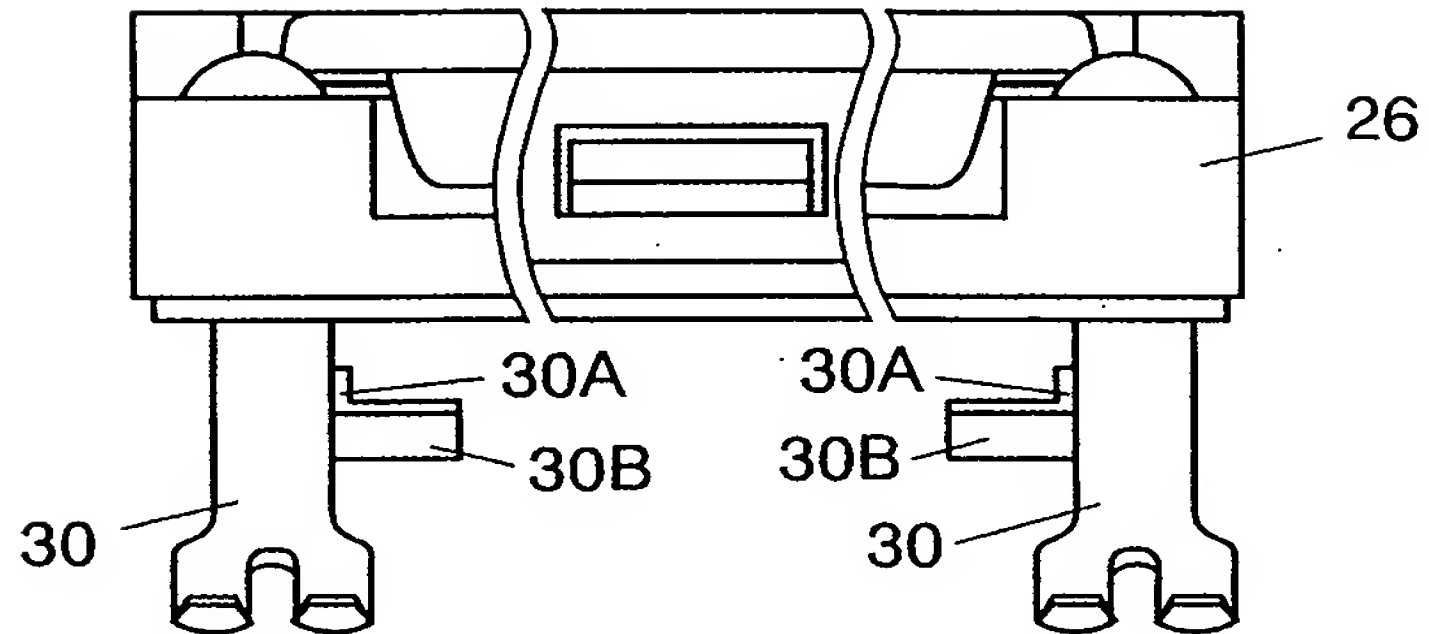


FIG. 8

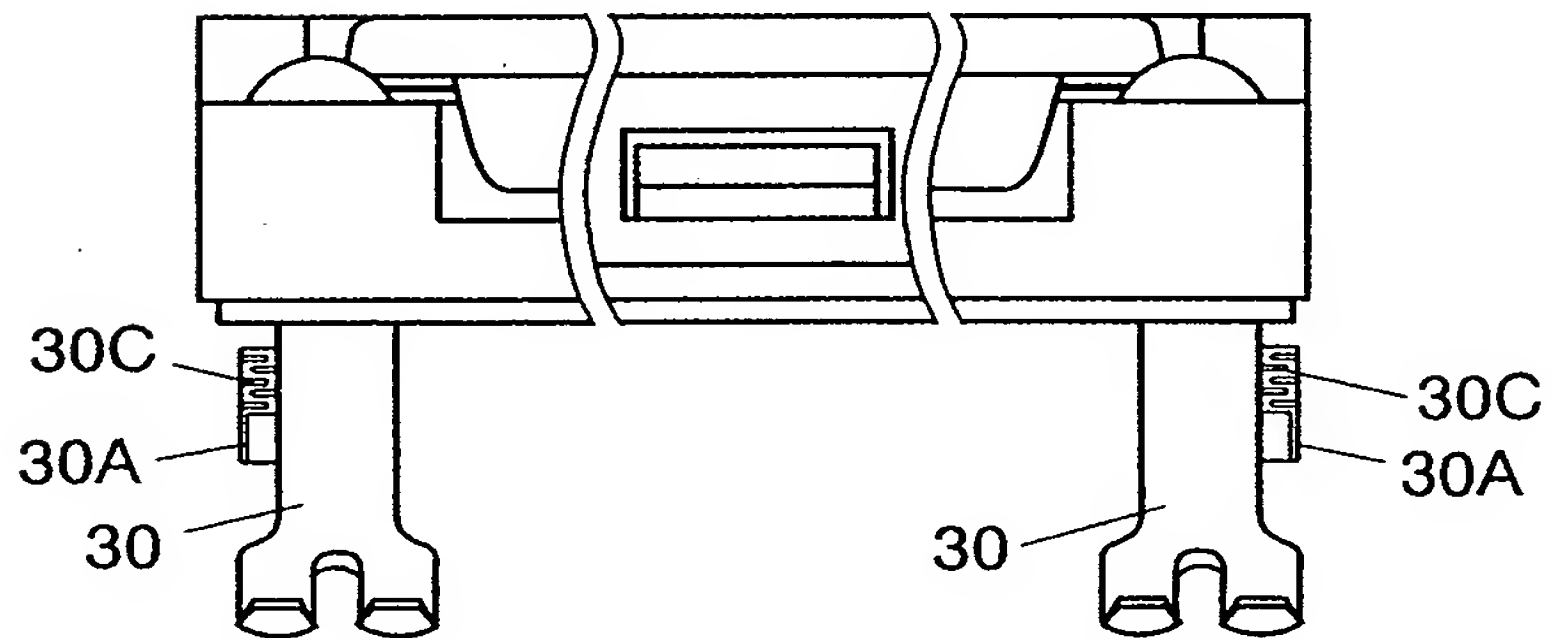


FIG. 9

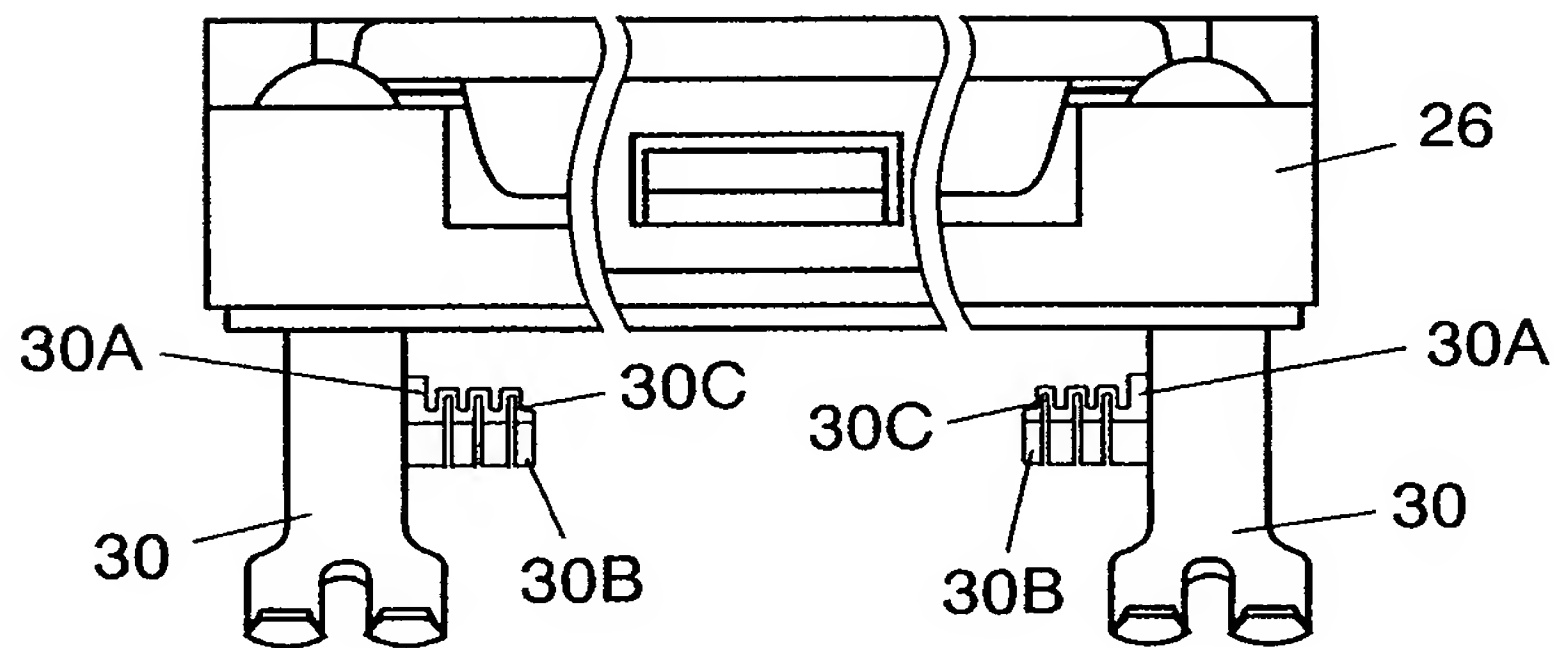


FIG. 10

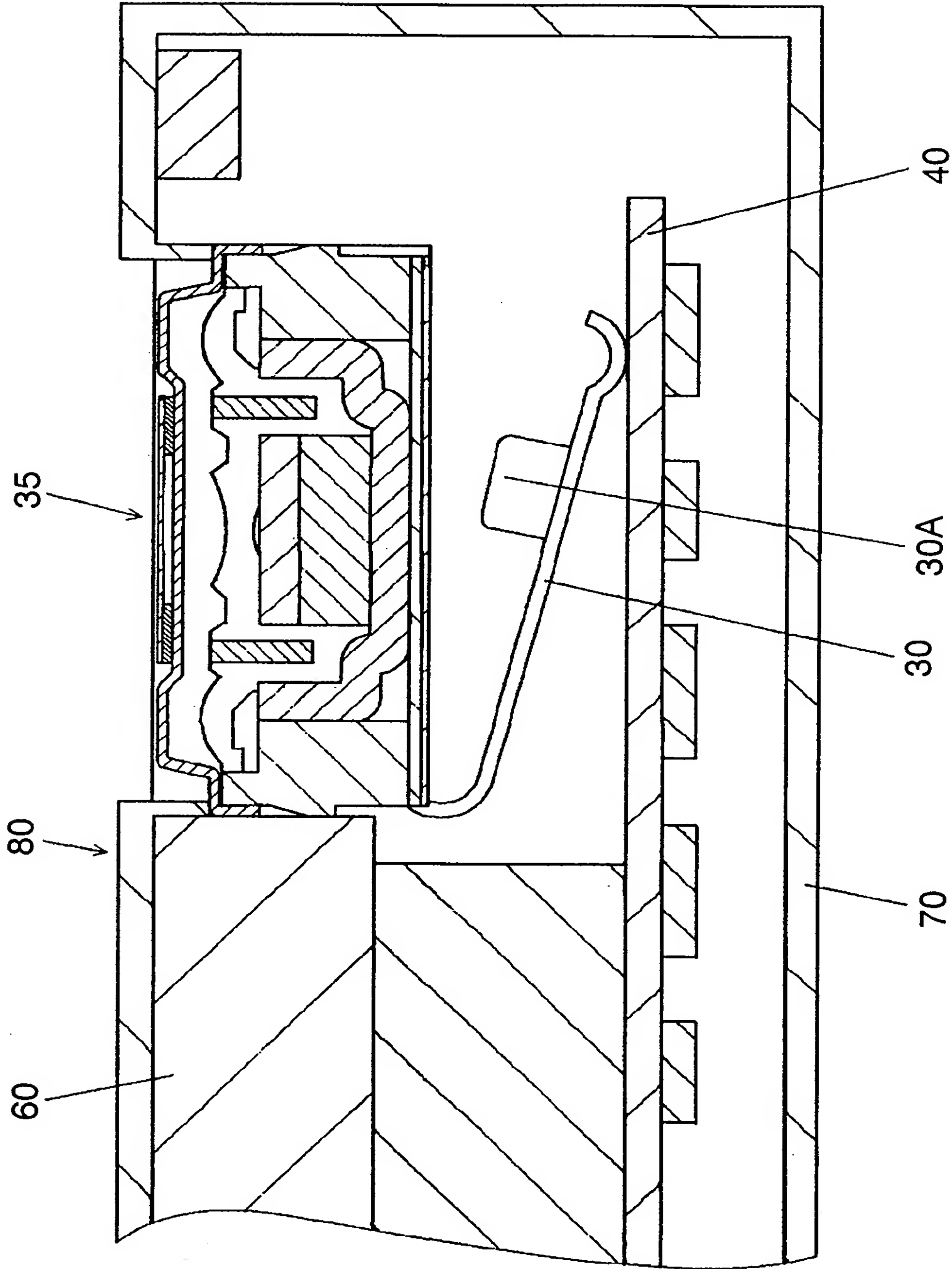
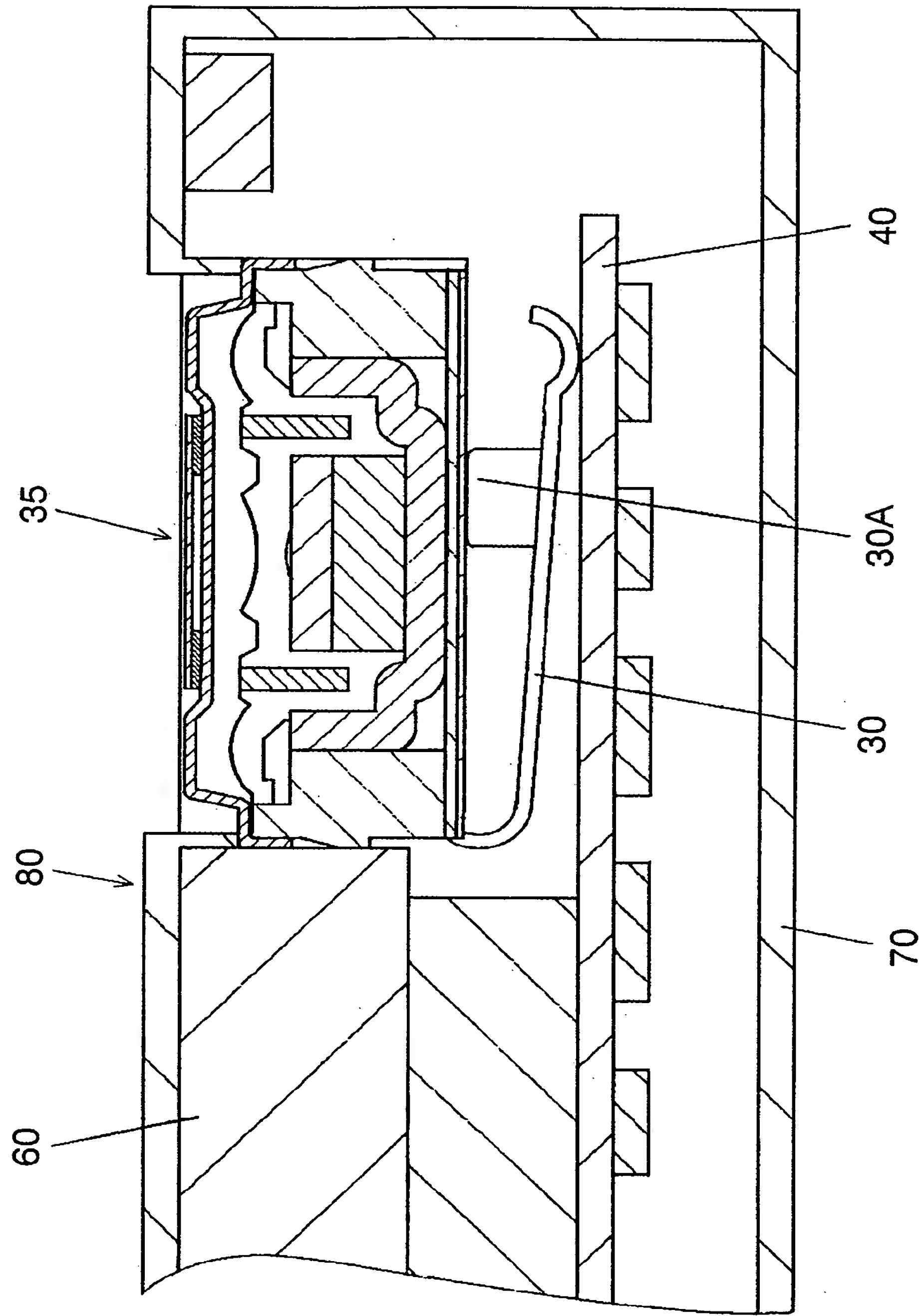


FIG. 11



7/8

FIG. 12

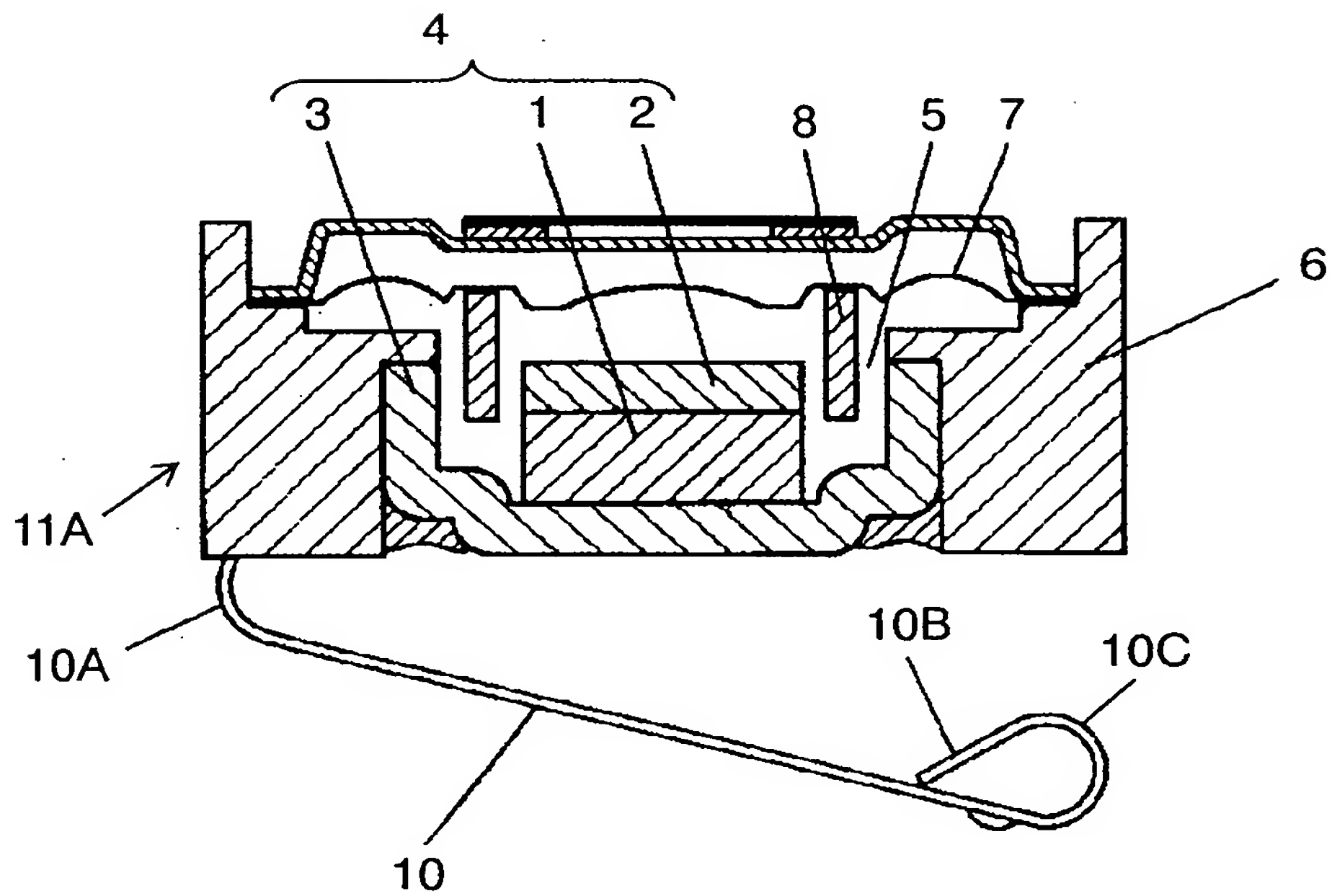
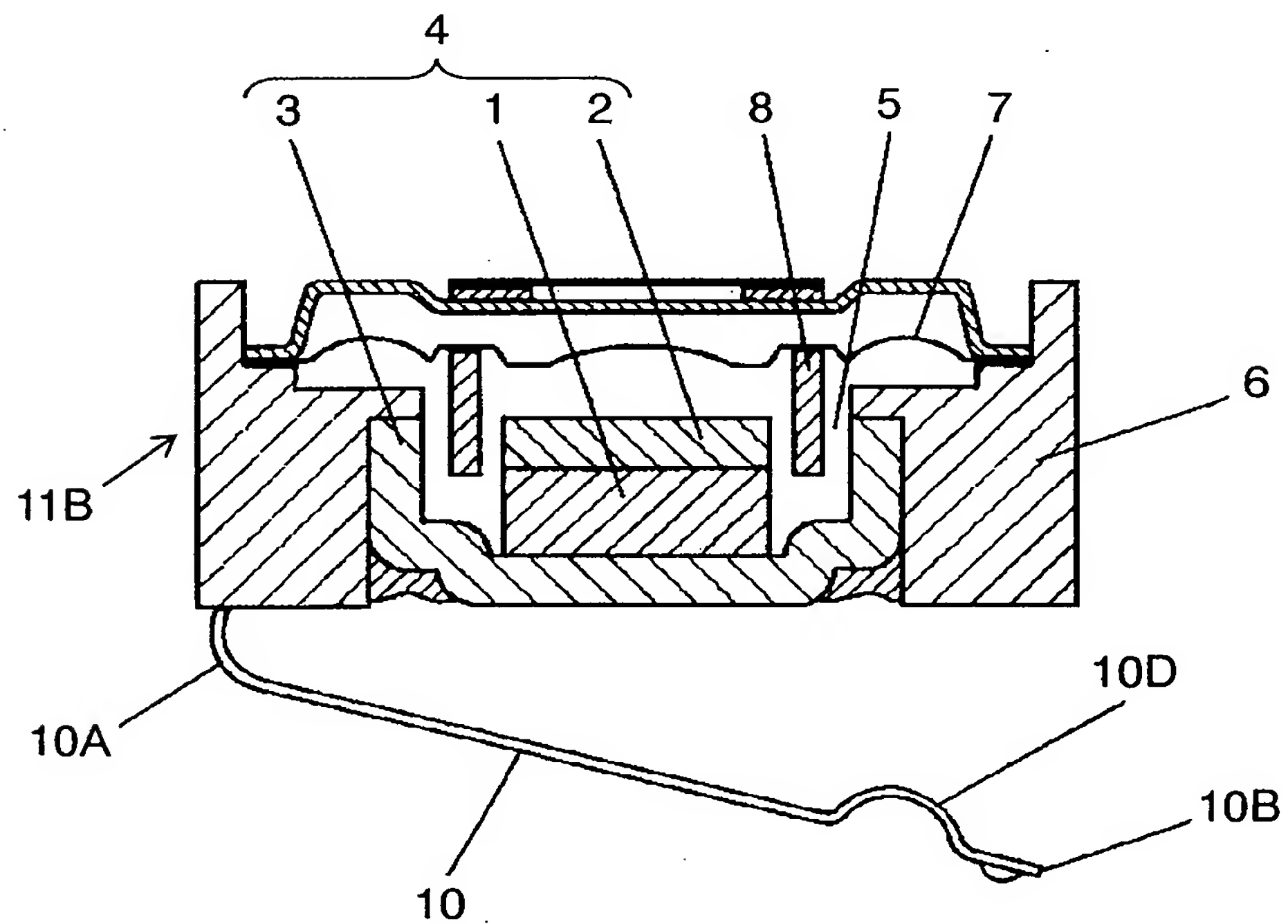


FIG. 13



8/8

Reference marks in the drawings

1	Magnet
2	Yoke
3	Upper plate
4	Magnetic circuit
5	Magnetic gap
6	Frame
7	Diaphragm
8	Voice coil
10	Terminal
10A	Center section
10B	Movable end
10C and 10D	Stopper
11A and 11B	Loudspeaker
21	Magnet
22	Yoke
23	Upper plate
24	Magnetic circuit
25	Magnetic gap
26	Frame
27	Diaphragm
28	Voice coil
30	Terminal
30A	Stopper
30B	Reinforced section
30C	Reinforcing rib
30D	Center section
30E	Contact point
30F	Main section
35	Loudspeaker
40	Electronic circuit
60	Display module
70	Outer package
80	Portable telephone unit